

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: AMR M. MOHSEN

Assignee: Aptix Corporation

Title: FIELD PROGRAMMABLE PRINTED CIRCUIT BOARD

Continuation of Serial No.: 08/171,992 filed 22 December

Attorney's Office No.: M-1007-6C US

San Jose, California
April 12, 1996

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

PRELIMINARY AMENDMENT TO DRAWINGS

Sir:

The drawings for the above patent application should
amended as follows:

In Fig. 1a, the descriptive material in the lower l
hand corner should be deleted; the labels "R,C" and "101
the bottom should be deleted.

In Fig. 1b, the descriptive material at the left-ha
and at the top should be deleted.

In Fig. 5, the label "Controlport and TESTPORT/DIAG
TOOL" should be changed to -- CONTROL PORT AND TEST
PORT/DIAGNOSTIC TOOL --; the label "TESTPORT" at the rig
side should be changed to -- TEST PORT --.

In Fig. 6a, the descriptive material at the top and
upper left-hand corner should be deleted.

In Fig. 6b, the descriptive material at the top, al
left-hand side, and at the bottom should be deleted.

In Fig. 6c, the descriptive material at the top, al
left-hand side, and at the bottom should be deleted.

In Fig. 6d, the descriptive material at the top, al
left-hand side, at the bottom, and along the right-hand
should be deleted.

In Fig. 6e, the descriptive material at the top, al
left-hand side, at the bottom, and along the right-hand
should be deleted; circles should be added at the inters

of horizontal lines H₅ - H₈ with the vertical lines in the second, third, and fourth columns.

In Fig. 7b, the descriptive material at the bottom should be deleted.

In Fig. 7c, the descriptive material at the bottom should be deleted.

In Fig. 8a, the descriptive material at the bottom should be deleted.

Fig. 8b should be divided into (a) Fig. 8b1 for the upper view and (b) Fig. 8b2 for the lower view.

Enclosed are copies of the relevant drawing sheets in which the foregoing changes are indicated in red.

Add Fig. 9 as shown on the enclosed sketch.

REMARKS

Applicant's attorney has requested that the drawings be revised to eliminate most of the descriptive material, that several other minor changes be made in the drawings, and that Fig. 9 be added as in the parent and grandparent applications.

Enclosed is a set of formal drawings (21 sheets) in which the foregoing changes have been incorporated. If these changes are acceptable, please utilize the enclosed drawings as the formal drawings for this case.

Please telephone applicant's attorney at 408-453-9200 ext. 1371, if there are any questions.

Respectfully submitted,

Ronald J. Meetin

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Attorney for Applicant
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I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C., 20231, on April 12, 1996. Express Mail Receipt No. TB 894 772 846 US.

April 12, 1996
Date of Signature

[Signature]

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COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D. C. 20231PRELIMINARY AMENDMENT TO TEXT

Sir:

Please amend the above patent application as follows:

IN THE SPECIFICATION

Page 1, line 4, insert

-- CROSS REFERENCE TO RELATED APPLICATIONS --

This is a continuation of U.S. patent application Ser. No. 08/171,992, filed December 1993, now U.S. Patent 5,544,069 which is a continuation of U.S. patent application Ser. No. 07/410,194, filed September 1989, now U.S. Patent 5,377,111.

Page 6, line 24, cancel "testport" and substitute -- test port --.

Page 7, line 4, delete "and";

line 8, change "." to --; Figure 8b consists of Figures 8b1 and 8b2; and --;

line 9, insert -- Figure 9 is a flow chart depicting a method for designing an electronic system that employs the programmable PC board of this invention. --;

line 15, cancel "1" and substitute -- 1a --;

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